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Amendment Transmittal in duplicate
 Response under 37 CFR 1.111 and 1.143

SCULLY, SCOTT, MURPHY & PRESSER



To:		miner Hung K. Vu up Art Unit: 2811		From:	Leslie S. Szivos, Pl	h.D.
Fax:	703-	872-9306		Pagesi	7 including cover	
Phone	<b>&gt;</b> :			Date:	7/28/2004	
Re:	Kathryn W. Guarini, et al. U.S. Patent Appln. No. 10/634,446 Our Docket: YOR920030115US1 (1652			cc:		
XX Ur	gent	☐ For Review	☐ Please Com	ıment	☐ Please Reply	☐ Please Recycle
Dear S	ir:			· · · · · ·		

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CERTIFICATE OF 1 Applicant(s): Kathryn W	Docket No. YOR920030115US1 (16528)			
Application No. 10/634,446	Filing Date 8/5/2003	Examiner Hung K. Vu	Group Art Unit 2811	
Invention: SELF-ALIGN SIMOX PROCESSES	ED SOI WITH DIFFERENT C	RYSTAL ORIENTATION US	SING WAFER BONDING AND	
<i>y</i>	OFF	CIAI CENTI	RAL FAX CENTER  JL 2 8 2004	
I hereby certify that this is being facsimile transmi	RESPON	SE UNDER 37 CFR 1.111 AN (Identify type of correspondence) t and Trademark Office (Fax.		
On July 28, 2 (Date)				
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Kathryn W. Guarini, et al.					Docket No. YOR920030115US1 (16528)		
Application No. Filing Date 10/634,446 8/5/2003		Examiner Hung K. Vu	Customer I	No. G	Group Art Unit 2811	Confirmation No. 6705	
Invention: SELF-ALIGNED SOI WITH DIFFERENT CRYSTAL ORIENTATION USING WAFER BONDING AND SIMOX PROCESSES							
COMMISSIONER FOR PATENTS:							
		n the above-identified as shown below	• •				
		CLAIMS AS AM	ENDED				
	CLAIMS REMAINING	HIGHEST#	NUMBER EXTRA		0.175	ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESENT		RATE	FEE	
TOTAL CLAIMS	25 -	25 =	0	x	\$18.00	\$0.00	
INDEP. CLAIMS	2	3 =	. 0	×	\$86.00	\$0.00	
Multiple Depender	Multiple Dependent Claims (check if applicable)						
		TOTAL ADDITIONAL I	FEE FOR THIS AM	IEND	MENT	\$0.00	
<ul> <li>No additional fee is required for amendment.</li> <li>□ Please charge Deposit Account No. in the amount of</li> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM</li> <li>☑ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.17.</li> </ul>							
Leslie S. Szivos, Ph.D. Registration No. 39,394  Dated: July 28, 2004    Certify that this document and fee its being deposited on							
with the U.S. Postal Service as first class mail bodder 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Signature of Ferson Mailing Correspondence							
cc:	Typed or Printed Name of Person Mailing Correspondence						

CERTIFICATE OF TAPPlicant(s): Kathryn W	Docket No. YOR920030115US1 (16528)		
Application No. 10/634,446	Filing Date 8/5/2003	Examiner Hung K. Vu	Group Art Unit 2811
Invention: SELF-ALIGN	NED SOI WITH DIFFERENT C	RYSTAL ORIENTATION US	SING WAFER BONDING AND
I hereby certify that this	RESPO	NSE UNDER 37 CFR 1,111 AN	VD 1.143
-	nitted to the United States Paten	(Identify type of correspondence)	
on <b>July 28</b> , 2			
(Date)	<del></del>		
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Kathryn W. Guarini, et al.				Docket No. YOR920030115US1 (16528)			
Application No. 10/634,446	Filing Date 8/5/2003	Examiner Hung K. Vu	Customer 23389	No.	Group Art Uni 2811	Confirmation No. 6705	
Invention: SELF-ALIGNED SOI WITH DIFFERENT CRYSTAL ORIENTATION USING WAFER BONDING AND SIMOX PROCESSES							
		COMMISSIONER FO	R PATENTS:				
ł		n the above-identified a					
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		CLAIMS AS AM					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA  CLAIMS PRESENT	ļ	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	25 -	25 =	<del> </del>	x	\$18.00	\$0.00	
INDEP. CLAIMS	2 -	3 =	0	x	\$86.00	\$0.00	
Multiple Depender	nt Claims (check if app	licable)	I			\$0.00	
		TOTAL ADDITIONAL I	FEE FOR THIS AM	IEND	MENT	\$0.00	
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Leslie S. Szivos, Ph.D. Registration No. 39,394				2004	mont and for in		
certify that this document and fee is being deposited on with the U.S. Postal Sepica as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.Q. Box 1450, Alexandria, VA 22343-1450.							
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JUL 2 8 2004

# IN THE UNITED STATES PATENT AND T

Applicant(s): Kathryn W. Guarini, et al.

Examiner:

Hung K. Vu

Serial No:

10/634,446

**Art Unit:** 

2811

Filed:

August 5, 2003

Docket: YOR920030115US1 (16528)

For: SELF-ALIGNED SOI WITH DIFFERENT

CRYSTAL ORIENTATION USING WAFER

**BONDING AND SIMOX PROCESSES** 

Dated:

July 28, 2004

Confirmation No.: 6705

Commissioner for Patents United States Patent Office Alexandria, VA 23313-1450

### **RESPONSE UNDER 37 C.F.R. §§1.111 AND 1.143**

Sir:

In response to the Office Action dated July 14, 2004, applicants provisionally elect, without traverse, the subject matter of Group II, i.e., Claims 1-17 for continued prosecution in the above-identified patent application.

### **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: July 28, 2004

Leslie S. Szivos, Ph.D.